

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date:	19.02.27	Job No.:	SE18-578-01	ADR Yes/No:	N	ADR Date:		
Product No.:	D350-578	Created By:	PM	Approved By:				
Product Name:	Blade Shim Addition (Bear Paw)	Checked By:	SAD					

ECN #: 19- 549

Reason for Change:

Bolt length needed to be reduced.

Documents Released:

DSI 9812 Rev. B
MDL-D350-578 Rev. L

IF APPLICABLE: NCR: _____ PAR: _____ CAR: CAR18-275 CIR: _____ URF: 19-549

PAPERWORK UPDATE ☒

PARTS MUST COMPLY ☒

PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance / Customer Support Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	Y	EL		Chgt for EL 19.06.06
2	Notify Airbus	N			
3	Notify Leonardo	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	Y	MG	URF 19-549 Closed.	Chgt 19.03.05
6	Update Master Document List (MDL)	Y	PM	MDL-D350-578 Rev. L	Chgt for PM 19.03.05
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	MG		Chgt 19.03.05
12	Update Product Specification Files (Bluefiles)	Y	MG	Add DSI 9812 Rev. B	Chgt 19.03.05
13	Update Approved/Preliminary Dwg PDF Files	Y	MG		Chgt 19.03.05
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	N			
17	Update / Verify Authorized Release Certificate Database	N			
18	Create / Update Change Record Form / Item Card Database	Y	MG	DSI 9812-011 @ CHG 002	Chgt 19.03.05
19	Create / Update Packaging Process Plan (PPP)	N			
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	MG		Chgt 19.03.05
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	MG		Chgt 19.03.05
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

Description / Action:

This DSI is to update the hardware for correct bolt length and corrosion resistance.

Close URF 19-549.

Close CAR18-275

Update hardware for any DSI 9812-011 kits in stock per DSI 9812 Rev. B.

Add DSI 9812 Rev. B to any DSI 9812-011 kits in stock and to the website.

Add DSI 9812-011 to D350-578-015/-017/-115/-117 kits in stock (ref. ECN 18-818)

Add SB18-3 to D350-578-015/-017/-115/-117 kits in stock (ref ECN 18-818)

Update pick kit of D350-578-015/-017/-115/-117 to include DSI 9812-011

ECN Verified & Complete:

Date: 19/6/06

Michelle GagnonDonovan

From: Sian Willems
Sent: Thursday, June 06, 2019 9:41 AM
To: Michelle GagnonDonovan; Support Hawkesbury
Subject: RE: ECN Follow ups

Hi Michelle,

ECN19-549 – all affected customers notified. Ref parent case 11075 in salesforce.

ECN19-618 – Customers who originally lodged the complaint have been notified. Ref parent case 10027.

Thanks,
SIAN WILLEMS
Director of Customer Support

DART AEROSPACE
T 1 613 632-3336 > 239
M 1 613 676-0577

From: Michelle GagnonDonovan <mgagnondonovan@dartaero.com>
Sent: Thursday, June 06, 2019 9:16 AM
To: Support Hawkesbury <support.on@dartaero.com>
Cc: Sian Willems <swillems@dartaero.com>
Subject: ECN Follow ups

Hello,

There are actions on the attached ECNs to notify customers. Can you tell me if this has been done?

Thanks,

Michelle Gagnon-Donovan
Document Controller

DART AEROSPACE
T 1 613 632-5300 > 251

www.dartaerospace.com

